

FORM PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.: MLNR- 08001

Serial No.: 09/721,367

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use Several Sheets If Necessary)

Applicant: Gwilym Luff

(37 CFR § 1.98(b))

Filing Date: November 22, 2000

Group Art Unit: 2681

U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
<i>DXN</i>	AA	6,343,207 B1	01/29/02	Hessel et al.	455	86	11/03/98
<i>DXN</i>	AB	6,226,276 B1	05/01/01	Na	370	294	06/22/98
<i>DXN</i>	AC	6,127,884	10/03/00	Rishi	329	304	05/24/99
<i>DXN</i>	AD	6,118,811	09/12/00	Narumi et al.	375	219	07/31/97
<i>DXN</i>	AE	5,966,666	10/12/99	Yamaguchi et al.	455	552	02/06/97
<i>DXN</i>	AF	5,937,335	08/10/99	Park et al.	455	86	04/10/96
<i>DXN</i>	AG	5,903,820	05/11/99	Hagstrom	455	82	04/03/96
<i>DXN</i>	AH	5,894,496	04/13/99	Jones	455	126	09/16/96
<i>DXN</i>	AI	5,890,051	03/30/99	Schlang et al.	455	76	03/17/98
<i>DXN</i>	AJ	5,825,257	10/20/98	Klymyshyn et al.	332	100	06/17/97
<i>DXN</i>	AK	5,432,779	07/11/95	Shimo et al.	370	30	04/06/94
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		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
	AP							
	AQ							
	AR							
	AS							
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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AU	
	AV	
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Examiner:

Long Do Nguyen

Date Considered:

3/10/04

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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JAN 29 2002

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U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
DXN	AA	4,723,318	02/02/88	Marshall	455	109	12/16/85
DXN	AB	4,823,092	04/18/89	Pennock	330	253	05/23/86
DXN	AG	4,918,338	04/17/90	Wong	307	521	10/04/88
DXN	AD	5,182,477	01/26/93	Yamasaki et al.	307	494	01/14/92
DXN	AE	5,345,190	09/06/94	Kaylor	330	258	08/02/93
DXN	AF	5,491,447	02/13/96	Goetschel et al.	330	254	05/13/94
DXN	AG	5,680,072	10/21/97	Vulih et al.	327	554	01/24/96
DXN	AH	5,734,294	03/31/98	Bezzam et al.	307	552	02/15/96
DXN	AI	6,060,935	05/09/00	Shulman	327	345	10/10/97
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Examiner:

Dang P. Nguyen

Date Considered:

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Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
JRN	AA	4,141,209	02/27/79	Barnett et al.	58	23 A	12/27/76
DJN	AB	4,350,957	09/21/82	Miyamoto	329	107	04/16/80
DJN	AC	5,245,565	09/14/93	Petersen et al.	364	825	07/31/91
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		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
DPN	AQ	EP 0 344 852 A1	12/06/89	EP	H03H	11/04		X
DPN	AR	EP 0 576 082 A1	12/29/93	EP	H04B	1/26		X
DPN	AS	EP 0 660 504 A1	06/28/95	EP	H03B	5/12		X
DPN	AT	EP 0 723 335 A1	07/24/96	EP	H03J	7/02		X
DPN	AU	EP 0 948 129 A1	10/06/99	EP	H03D	7/18		X

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- DND	AA	5,953,640	09/14/99	Meador et al.	455	73	04/30/97
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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

AV	Hidehiko Kuroda et al., "Development of Low-Power Consumption RF/IF Single-Chip Transceiver IC for PHS," Doc. No. XP-000832839, pp. 161-167, Compound Semiconductor Device Division, NEC IC Microcomputer Systems, Ltd.
AW	Angel Boveda et al., "GaAs Monolithic Single-Chip Transceiver," Doc. No. XP-000538492, pp. 31-34, IEEE, May 15, 1995.
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